

# INDEX OF CLAIMS

Claim	Final	Original	Date	Claim	Final	Original	Date	Claim	Final	Original	Date	Claim	Final	Original	Date	Claim	Final	Original	Date
		1	5/9/10			61	10/10/10			121	5/10/10			181	10/10/10			241	10/10/10
		2	5/9/10			62	10/10/10			122	5/10/10			182	10/10/10			242	10/10/10
		3	5/9/10			63	10/10/10			123	5/10/10			183	10/10/10			243	10/10/10
		4	5/9/10			64	10/10/10			124	5/10/10			184	10/10/10			244	10/10/10
		5	5/9/10			65	10/10/10			125	5/10/10			185	10/10/10			245	10/10/10
		6	5/9/10			66	10/10/10			126	5/10/10			186	10/10/10			246	10/10/10
		7	5/9/10			67	10/10/10			127	5/10/10			187	10/10/10			247	10/10/10
		8	5/9/10			68	10/10/10			128	5/10/10			188	10/10/10			248	10/10/10
		9	5/9/10			69	10/10/10			129	5/10/10			189	10/10/10			249	10/10/10
		10	5/9/10			70	10/10/10			130	5/10/10			190	10/10/10			250	10/10/10
		11	5/9/10			71	10/10/10			131	5/10/10			191	10/10/10			251	10/10/10
		12	5/9/10			72	10/10/10			132	5/10/10			192	10/10/10			252	10/10/10
		13	5/9/10			73	10/10/10			133	5/10/10			193	10/10/10			253	10/10/10
		14	5/9/10			74	10/10/10			134	5/10/10			194	10/10/10			254	10/10/10
		15	5/9/10			75	10/10/10			135	5/10/10			195	10/10/10			255	10/10/10
		16	5/9/10			76	10/10/10			136	5/10/10			196	10/10/10			256	10/10/10
		17	5/9/10			77	10/10/10			137	5/10/10			197	10/10/10			257	10/10/10
		18	5/9/10			78	10/10/10			138	5/10/10			198	10/10/10			258	10/10/10
		19	5/9/10			79	10/10/10			139	5/10/10			199	10/10/10			259	10/10/10
		20	5/9/10			80	10/10/10			140	5/10/10			200	10/10/10			260	10/10/10
		21	5/9/10			81	10/10/10			141	5/10/10			201	10/10/10			261	10/10/10
		22	5/9/10			82	10/10/10			142	5/10/10			202	10/10/10			262	10/10/10
		23	5/9/10			83	10/10/10			143	5/10/10			203	10/10/10			263	10/10/10
		24	5/9/10			84	10/10/10			144	5/10/10			204	10/10/10			264	10/10/10
		25	5/9/10			85	10/10/10			145	5/10/10			205	10/10/10			265	10/10/10
		26	5/9/10			86	10/10/10			146	5/10/10			206	10/10/10			266	10/10/10
		27	5/9/10			87	10/10/10			147	5/10/10			207	10/10/10			267	10/10/10
		28	5/9/10			88	10/10/10			148	5/10/10			208	10/10/10			268	10/10/10
		29	5/9/10			89	10/10/10			149	5/10/10			209	10/10/10			269	10/10/10
		30	5/9/10			90	10/10/10			150	5/10/10			210	10/10/10			270	10/10/10
		31	5/9/10			91	10/10/10			151	5/10/10			211	10/10/10			271	10/10/10
		32	5/9/10			92	10/10/10			152	5/10/10			212	10/10/10			272	10/10/10
		33	5/9/10			93	10/10/10			153	5/10/10			213	10/10/10			273	10/10/10
		34	5/9/10			94	10/10/10			154	5/10/10			214	10/10/10			274	10/10/10
		35	5/9/10			95	10/10/10			155	5/10/10			215	10/10/10			275	10/10/10
		36	5/9/10			96	10/10/10			156	5/10/10			216	10/10/10			276	10/10/10
		37	5/9/10			97	10/10/10			157	5/10/10			217	10/10/10			277	10/10/10
		38	5/9/10			98	10/10/10			158	5/10/10			218	10/10/10			278	10/10/10
		39	5/9/10			99	10/10/10			159	5/10/10			219	10/10/10			279	10/10/10
		40	5/9/10			100	10/10/10			160	5/10/10			220	10/10/10			280	10/10/10
		41	5/9/10			101	10/10/10			161	5/10/10			221	10/10/10			281	10/10/10
		42	5/9/10			102	10/10/10			162	5/10/10			222	10/10/10			282	10/10/10
		43	5/9/10			103	10/10/10			163	5/10/10			223	10/10/10			283	10/10/10
		44	5/9/10			104	10/10/10			164	5/10/10			224	10/10/10			284	10/10/10
		45	5/9/10			105	10/10/10			165	5/10/10			225	10/10/10			285	10/10/10
		46	5/9/10			106	10/10/10			166	5/10/10			226	10/10/10			286	10/10/10
		47	5/9/10			107	10/10/10			167	5/10/10			227	10/10/10			287	10/10/10
		48	5/9/10			108	10/10/10			168	5/10/10			228	10/10/10			288	10/10/10
		49	5/9/10			109	10/10/10			169	5/10/10			229	10/10/10			289	10/10/10
		50	5/9/10			110	10/10/10			170	5/10/10			230	10/10/10			290	10/10/10
		51	5/9/10			111	10/10/10			171	5/10/10			231	10/10/10			291	10/10/10
		52	5/9/10			112	10/10/10			172	5/10/10			232	10/10/10			292	10/10/10
		53	5/9/10			113	10/10/10			173	5/10/10			233	10/10/10			293	10/10/10
		54	5/9/10			114	10/10/10			174	5/10/10			234	10/10/10			294	10/10/10
		55	5/9/10			115	10/10/10			175	5/10/10			235	10/10/10			295	10/10/10
		56	5/9/10			116	10/10/10			176	5/10/10			236	10/10/10			296	10/10/10
		57	5/9/10			117	10/10/10			177	5/10/10			237	10/10/10			297	10/10/10
		58	5/9/10			118	10/10/10			178	5/10/10			238	10/10/10			298	10/10/10
		59	5/9/10			119	10/10/10			179	5/10/10			239	10/10/10			299	10/10/10
		60	5/9/10			120	10/10/10			180	5/10/10			240	10/10/10			300	10/10/10

Best Available Copy

# CLAIMS ONLY

SERIAL NO.

10058401

FILING DATE

APPLICANT(S)

## CLAIMS

	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
1	✓					
2		✓				
3		✓				
4		✓				
5		✓				
6		✓				
7		✓				
8		✓				
9		✓				
10		✓				
11		✓				
12		✓				
13		✓				
14		✓				
15		✓				
16		✓				
17		✓				
18		✓				
19		✓				
20		✓				
21		✓				
22		✓				
23		✓				
24		✓				
25		✓				
26		✓				
27		✓				
28		✓				
29		✓				
30		✓				
31		✓				
32		✓				
33		✓				
34	✓					
35		✓				
36		✓				
37		✓				
38		✓				
39		✓				
40		✓				
41		✓				
42		✓				
43		✓				
44		✓				
45		✓				
46		✓				
47		✓				
48		✓				
49		✓				
50		✓				
TOTAL IND.		↓		↓		↓
TOTAL DEP.		←		←		←
TOTAL CLAIMS						

	*		*		*	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
51		✓				
52		✓				
53		✓				
54		✓				
55		✓				
56		✓				
57		✓				
58		✓				
59		✓				
60		✓				
61		✓				
62		✓				
63		✓				
64		✓				
65		✓				
66		✓				
67		✓				
68		✓				
69		✓				
70		✓				
71		✓				
72		✓				
73		✓				
74		✓				
75		✓				
76		✓				
77		✓				
78		✓				
79		✓				
80		✓				
81		✓				
82		✓				
83		✓				
84		✓				
85		✓				
86		✓				
87		✓				
88		✓				
89		✓				
90		✓				
91		✓				
92		✓				
93		✓				
94		✓				
95		✓				
96		✓				
97		✓				
98		✓				
99		✓				
100		✓				
TOTAL IND.		↓		↓		↓
TOTAL DEP.		←		←		←
TOTAL CLAIMS						

\* MAY BE USED FOR ADDITIONAL CLAIMS OR AMENDMENTS

Best Available Copy

-2-

CLAIMS ONLY							SERIAL NO. 10058401	FILING DATE					
							APPLICANT(S)						
CLAIMS													
	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT			☆		☆		☆	
	IND.	DEP.	IND.	DEP.	IND.	DEP.		IND.	DEP.	IND.	DEP.	IND.	DEP.
1		✓					51		✓				
2		✓					52		✓				
3		✓					53		✓				
4		✓					54		✓				
5		✓					55		✓				
6		✓					56		✓				
7		✓					57		✓				
8		✓					58		✓				
9		✓					59		✓				
10		✓					60		✓				
11		✓					61	✓					
12		✓					62		✓				
13		✓					63		✓				
14		✓					64		✓				
15		✓					65		✓				
16		✓					66		✓				
17		✓					67		✓				
18		✓					68		✓				
19		✓					69		✓				
20		✓					70		✓				
21		✓					71		✓				
22		✓					72		✓				
23		✓					73		✓				
24		✓					74		✓				
25		✓					75		✓				
26		✓					76	✓	✓				
27		✓					77		✓				
28		✓					78		✓				
29		✓					79		✓				
30	✓	✓					80		✓				
31		✓					81		✓				
32		✓					82		✓				
33		✓					83		✓				
34		✓					84		✓				
35		✓					85		✓				
36		✓					86		✓				
37		✓					87		✓				
38		✓					88		✓				
39		✓					89		✓				
40		✓					90		✓				
41		✓					91		✓				
42		✓					92		✓				
43		✓					93	✓	✓				
44		✓					94		✓				
45		✓					95		✓				
46		✓					96		✓				
47		✓					97		✓				
48		✓					98		✓				
49		✓					99		✓				
50		✓					100	✓	✓				
TOTAL IND.		↓		↓		↓	TOTAL IND.		↓		↓		↓
TOTAL DEP.		←		←		←	TOTAL DEP.		←		←		←
TOTAL CLAIMS							TOTAL CLAIMS						

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMMENDMENTS

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

FORM PTO-2022 (1-98)

U.S. GPO: 1998-443-583/89152

Best Available Copy

# CLAIMS ONLY

SERIAL NO.

10058401

FILING DATE

APPLICANT(S)

## CLAIMS

	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT			★		★		★	
	IND.	DEP.	IND.	DEP.	IND.	DEP.		IND.	DEP.	IND.	DEP.	IND.	DEP.
1							51						
2							52						
3							53						
4							54						
5							55						
6							56						
7							57						
8							58						
9							59						
10							60						
11							61						
12							62						
13							63						
14							64						
15							65						
16							66						
17							67						
18							68						
19							69						
20							70						
21							71						
22							72						
23							73						
24							74						
25							75						
26							76						
27							77						
28							78						
29							79						
30							80						
31							81						
32							82						
33							83						
34							84						
35							85						
36							86						
37							87						
38							88						
39							89						
40							90						
41							91						
42							92						
43							93						
44							94						
45							95						
46							96						
47							97						
48							98						
49							99						
50							100						
TOTAL IND.							TOTAL IND.	10					
TOTAL DEP.							TOTAL DEP.	282					
TOTAL CLAIMS							TOTAL CLAIMS	292					

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

Best Available Copy